IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Vincent J. Santora, Jonathan A. Covel, Rena Hayashi, Robert R. Webb

For: LIGANDS OF FOLLICLE STIMULATING HORMONE RECEPTOR AND METHODS OF USE THEREOF

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

		THEORD	ECLAKATI	ION	
This c	leclaration is fo	or the following type of a	application:		
		(check one app	licable item l	below)	
	Original			Divisional	
	Continuation		\boxtimes	U.S. National Stage of PCT	
	Continuation	-in-Part			
believ origin	e that I am the	original, first and sole introduced in order to order to the control of the contr	inventor (if o	stated below next to my name; and one name is listed below) of the subject matter was	or an
	\boxtimes	Utility Patent		Design Patent	
is sou	ght on the inve	ntion, whose title appear	rs above, the	specification of which:	
		is attached hereto			
		was filed on	, as U.S	S. Serial Number	
		and was amended	d on	(if applicable)	
	\boxtimes	was described and cla	imed in PCI	Γ International Application Nu	mber

PCT/US2005/007017 filed on March 3, 2005.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

DISCLOSURE AND/OR CLAIM FOR PRIORITY UNDER 35 U.S.C. §§ 119(a)-(d) OF FOREIGN APPLICATIONS FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) OF THIS APPLICATION

I hereby claim foreign priority benefits under Title 35, United States Code §§ 119(a)-(d) of any foreign applications for patent, inventor's certificate or PCT international application designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent, inventor's certificate or any PCT international application designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)	Priority Cla Under 37 U	
			Yes	No

DISCLOSURE OF FOREIGN APPLICATION(S) IF ANY, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THE FILING OF THIS APPLICATION

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)

CLAIM FOR PRIORITY OF UNITED STATES APPLICATIONS OR PCT APPLICATIONS FILED IN THE UNITED STATES RECEIVING OFFICE UNDER 35 U.S.C. §120

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date Filed	Status Patented/Pending/Abandoned

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. § 119(e)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date
60/550,161	March 4, 2004

POWER OF ATTORNEY

I hereby appoint all the practitioners associated with Customer Number <u>27737</u> (which is the Customer Number assigned to Arena Pharmaceuticals, Inc. to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Each practitioner associated with Customer Number <u>27737</u> is an attorney registered before the United States Patent and Trademark Office.

Address all correspondence and maintenance fee correspondence to the address identified in <u>Customer No. 27737</u> which is assigned to Arena Pharmaceuticals, Inc. 6166 Nancy Ridge Drive, San Diego, CA 92121.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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